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	T # 1

PTO/SB/05 (03-01)

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UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.	
First Inventor	
Title	

(Only for new nonprovision	nal applications under 37 CFR 1.53(b))	Express Mail Label No.
APPLICA	ATION ELEMENTS	ADDRESS TO: Assistant Commissioner for Patents Application
See MPEP chapter 600 con	cerning utility patent application contents.	ADDRESS 10: Box Patent Application Washington, DC 20231
1. Fee Transmittal F	orm (e.g., PTO/SB/17) a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or
	small entity status.	Computer Program (<i>Appendix</i>) 8. Nucleotide and/or Amino Acid Sequence Submission
Specification	[Total Pages 60]	(if applicable, all necessary)
3. (preferred arrangement - Descriptive title	nt set forth below)	a. Computer Readable Form (CRF)
- Cross Reference	ce to Related Applications	b. Specification Sequence Listing on:
- Reference to se	parding Fed sponsored R & D equence listing, a table,	i. CD-ROM or CD-R (2 copies); or
or a computer p - Background of	program listing appendix	i i paper c Statements verifying identity of above copies
- Brief Summary	of the Invention	ACCOMPANYING APPLICATION PARTS
- brief Description - Detailed Description	on of the Drawings (if filed) iption	9. Assignment Papers (cover sheet & document(s))
- Claim(s) - Abstract of the	Disclosuro	37 CFR 3 73(b) Statement Power of
		10. (when there is an assignee) Attorney
4. Drawing(s) (35 U	J.S.C. 113) [Total Sheets]	11. English Translation Document (if applicable)
5. Oath or Declaration	[Total Pages 12]	12. Information Disclosure Copies of IDS Citations
a. Newly execu	euted (original or copy)	13. Preliminary Amendment
b. (for continua	a prior application (37 CFR 1.63 (d)) ation/divisional with Box 18 completed)	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
	ION OF INVENTOR(S)	15. Certified Copy of Priority Document(s) (if foreign priority is claimed)
named in	atement attached deleting inventor(s) the prior application, see 37 CFR	16. Nonpublication Request under 35 U.S.C. 122
1.63(d)(2)	and 1.33(b).	(b)(2)(B)(i). Applicant must attach form PTO/SB/35
6. Application Data	Sheet. See 37 CFR 1.76	or its equivalent. EXP MAIL CERT 9F au Other: LABEL# E.T. 89 I. 546.7401
18. If a CONTINUING APPLI	ICATION, check appropriate box, and supp	ply the requisite information below and in a preliminary amendment,
or in an Application Data She	eet under 37 CFR 1.76;	A2000
Prior application information.	Divisional Continuation-in-part (CIP)	of prior application No.:/
For CONTINUATION OR DIVISI	IONAL APPS only: The entire disclosure of th	Group Art Unit:
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.		
19. CORRESPONDENCE ADDRESS		
Customer Number or Bar Co	ode Label	or Correspondence address below
	(Insert Customer No. or Attach ba	r code label here)
Name	EMANUELE	SHAH
	11606B ARG	ONNE FOREST TRAIL
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City	AUSTIN	State TEXAS Zip Code 78759
Country	USA Tele	ephone 512-331-1383 Fax
Name (Print/Type)	EMANUELE SHAF	Registration No. (Attorney/Agent)
Signature	XIII- C-O Oll a	TAN14 2002
Burden Hour Statement: This form	is estimated to take 0.2 hours to complete. Time	Date JAN142004

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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

Complete if Known		
Filing Date		
First Named Inventor		
Examiner Name		
Group Art Unit		
Attorney Docket No.		

METHOD OF PAYMENT (check all that apply)	METHOD OF PAYMENT (check all that apply) FEE CALCULATION (continued)		EE CALCULATION (continued)	
Check Credit card Money Order None	3. ADDIT	TIONAL FE		
Deposit Account:	Large Entity	Small Entit	t y	
Deposit Account	Fee Fee Code (\$)	Fee Fee Code (\$)	Fee Description	Fee Paid
Number Deposit	105 130	205 65	Surcharge - late filing fee or oath	
Account Name	127 50	227 25	Surcharge - late provisional filing fee or cover sheet	
The Commissioner is authorized to: (check all that apply)	139 130	139 130	Non-English specification	
Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application	147 2,520	147 2,520	For filing a request for ex parte reexamination	
		112 920*	Requesting publication of SIR prior to	
Charge fee(s) indicated below, except for the filing fee to the above identified deposit account.			Examiner action	└──┤′
FEE CALCULATION	113 1,840*	113 1,840*	Requesting publication of SIR after Examıner action	
1. BASIC FILING FEE	115 110	215 55	Extension for reply within first month	<u> </u>
Large Entity Small Entity	116 400	216 200	Extension for reply within second month	<u>'</u>
Fee Fee Fee Fee Description Code (\$) Code (\$) Fee Paid	117 920	217 460	Extension for reply within third month	!
101 740 201 370 Utility filing for	118 1,440	218 720	Extension for reply within fourth month	'
106 330 206 165 Design filing fee	128 1,960	228 980	Extension for reply within fifth month	
107 510 207 255 Plant filing fee	119 320	219 160	Notice of Appeal	<u> </u>
108 740 208 370 Reissue filing fee	120 320	220 160	Filing a brief in support of an appeal	L'
114 160 214 80 Provisional filing fee	121 280	221 140	Request for oral hearing	
SUBTOTAL (1) (\$) 370	138 1,510	138 1,510	Petition to institute a public use proceeding	
	140 110	240 55	Petition to revive - unavoidable	<u> </u>
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	141 1,280	241 640	Petition to revive - unintentional	L'
Extra Claims below Fee Paid	142 1,280	242 640	Utility issue fee (or reissue)	'
Total Claims	143 460	243 230	Design issue fee	
Claims X X	144 620	244 310	Plant issue fee	<u> </u>
Multiple Dependent	122 130	122 130	Petitions to the Commissioner	
Large Entitle Late on Prince	123 50	123 50	Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180	126 180	Submission of Information Disclosure Stmt	
Code (\$)	581 40	581 40	Recording each patent assignment per property (times number of properties)	
102 84 202 42 Independent claims in excess of 3	146 740	246 370	Filing a submission after final rejection	
104 280 204 140 Multiple dependent claim, if not paid			(37 CFR § 1.129(a))	!
109 84 209 42 ** Reissue independent claims over original patent	149 740	249 370	For each additional invention to be examined (37 CFR § 1.129(b))	
110 18 210 9 ** Reissue claims in excess of 20	179 740	279 370	Request for Continued Examination (RCE)	
and over original patent	169 900	169 900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$)	Other fee (sp	pecify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced by	y Basic Filing	Fee Paid SUBTOTAL (3) (\$) 3	70

SUBMITTED BY		Complete (if applicable)
Name (Print/Type)	EMANUED ESTABLE Registration No.	Telephone 5 2-33 - 1383
Signature	lemal KMBh	Date JAN 14 2002

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EXPRESS MAIL LABEL NO: ET891546740US

DATE OF DEPOSIT: JANUARY 14, 2002

I hereby certify that this application papers and fee is being deposited with the United States Postal Service using "Express Mail Post office to addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to "Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231."

EMANUEL E SHAH

Application title: High speed low power cacheless computer system

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